

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:17 pm

PWS ID: UTAH18005 **Name:** COPPERTON IMPROVEMENT DISTRICT
Legal Contact: COPPERTON I.D. **Rating:** Approved
 HARVEY SEAL **Rating Date:** 02/08/1980
Address: PO BOX 50 **Activity Status:** Active
 BINGHAM CANYON, UT 84006
Phone Number: 801-255-3411
City Served (Area):
County: SALT LAKE COUNTY

System Type: Community **Last Inv Update:** 05/03/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 09/23/2010 **Total Dsgn Cap:**
Population: 990 **Surveyor:** MICHAEL B GEORGES **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	SEAL, HARVEY		801-255-3411	801-330-3896	

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered/Unm	0	23
			23 Total Svc Connections

Storage

Total Storage: 1,007,500 GAL **Number of Units:** 2 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST002	STORAGE FACILITY ST002	Standpipe	7,500			A	
ST001	STORAGE FACILITY ST001	Ground	1,000,000 GAL	Concrete		A	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	WEST WELL CHLORINATOR		A	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	WEST WELL PUMP STATION	A		P			
PF002	JORDAN VALLEY CC PUMPHOUSE	P		E			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	WEST WELL	Active	WL	20	575 GPM	650 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS002	EAST WELL	Active	WL	20	200 GPM	350 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS003	UTAH18141 KENNECOTT	Active	CC				No	GW	Permanent		
WS004	WELL #3	Inactive	WL				No	GW	Other		
WS005	UTAH18027 JORDAN VALLE	P	CC				No	SW	Emergency		

**Reports measured flow for wells, approved design capacity for all other sources.*